

<<流体结构动力耦合作用>>

图书基本信息

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作者：张永良

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## <<流体结构动力耦合作用>>

### 内容概要

The book aims to aid designers , researchers and postgraduate students of pipes conveying fluid in predicting their dynamic behaviour for various flow velocities , fluid pressures and initial tensions as well as varying geometric and material properties. It also aims to provide practically useful information of interactions between fluids and structures. Throughout , numerical results are carefully compared with experimental observations , and conclusions drawn as to the appropriateness and accuracy of the models used.

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作者简介

ZHANG YongLiang is Professor of Hydropower Engineering in Tsinghua University and director of the Hydraulics Research Institute. Born in Zhejiang, he received a BSc (Engineering) and MSc degrees from Tsinghua University in 1987 and 1989, respectively, and PhD degree in fluid-structure interaction from Aberdeen University, United Kingdom in 2000. Zhang worked with consulting civil engineers in Philippines, Sri Lanka and China for seven years prior to starting PhD studies, and pursued PhD and Postdoc for six years in Aberdeen and London. He has been a member of the faculty at Tsinghua University since 2003. He has taught courses in Coastal and Offshore Engineering and Science, Computational Fluid Dynamics, Advanced Fluid Mechanics and has authored numerous technical papers and reports in several related fields. His research has often involved fluid mechanics, structural dynamics, wave theory, fluid-structure dynamic interaction and wave energy. He is a Vice president of Hydraulics Professional Committee of China Hydraulic Engineering Association.

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